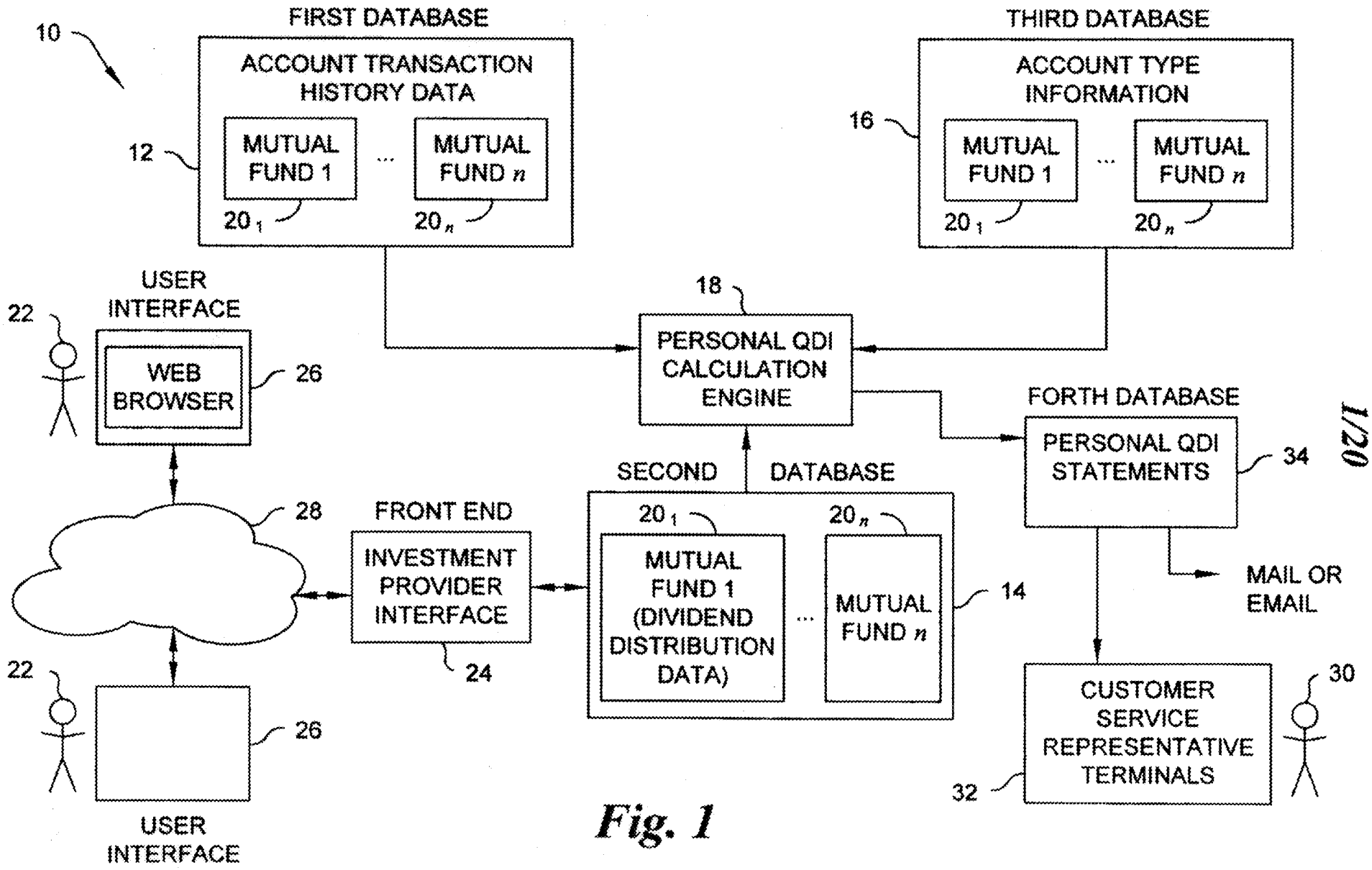

10
FIRST DATABASE
ACCOUNT TRANSACTION HISTORY DATA
12
MUTUAL FUND 1
MUTUAL FUND n
20 1
20 n
THIRD DATABASE
ACCOUNT TYPE INFORMATION
16
MUTUAL FUND 1
MUTUAL FUND n
20 1
20 n
USER INTERFACE
22
WEB BROWSER
26
18
PERSONAL QDI CALCULATION ENGINE
FORTH DATABASE
PERSONAL QDI STATEMENTS
34
MAIL OR EMAIL
28
FRONT END
INVESTMENT PROVIDER INTERFACE
24
SECOND DATABASE
20 1
20 n
MUTUAL FUND 1 (DIVIDEND DISTRIBUTION DATA)
MUTUAL FUND n
14
22
26
USER INTERFACE
CUSTOMER SERVICE REPRESENTATIVE TERMINALS
30
32

Fig. 1

1/20

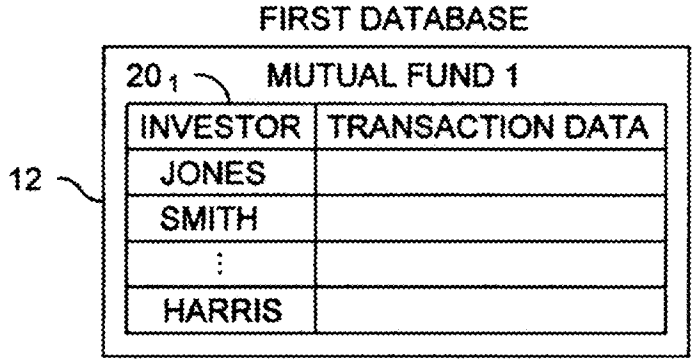


Fig. 2

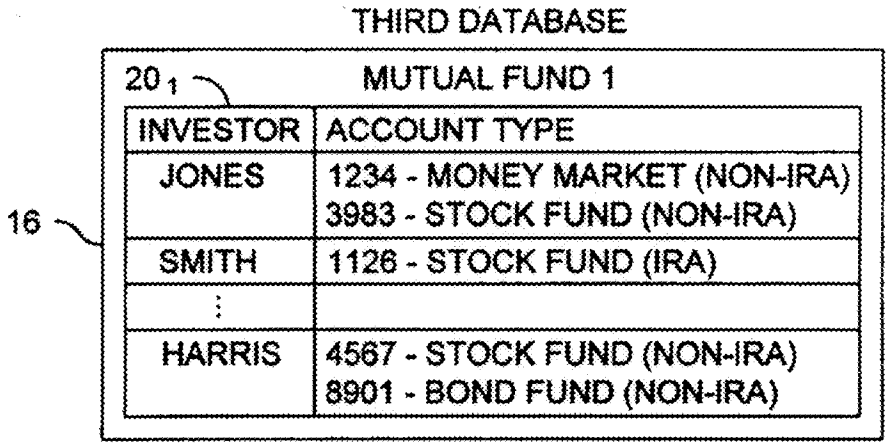


Fig. 3

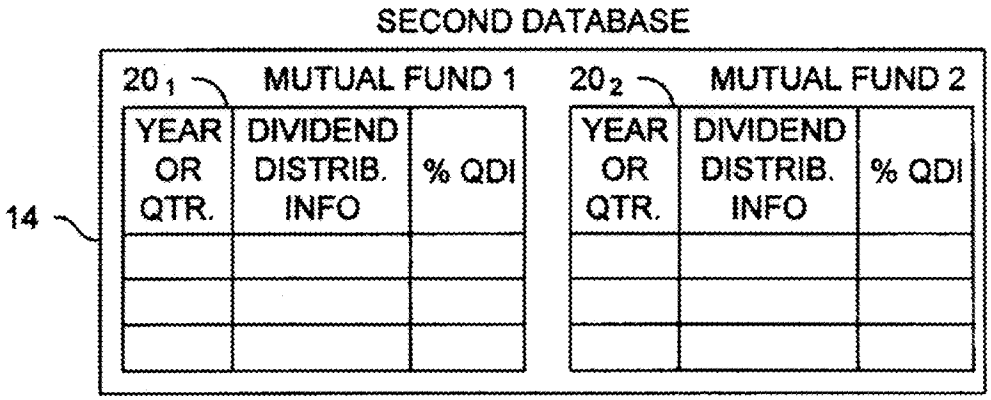


Fig. 4

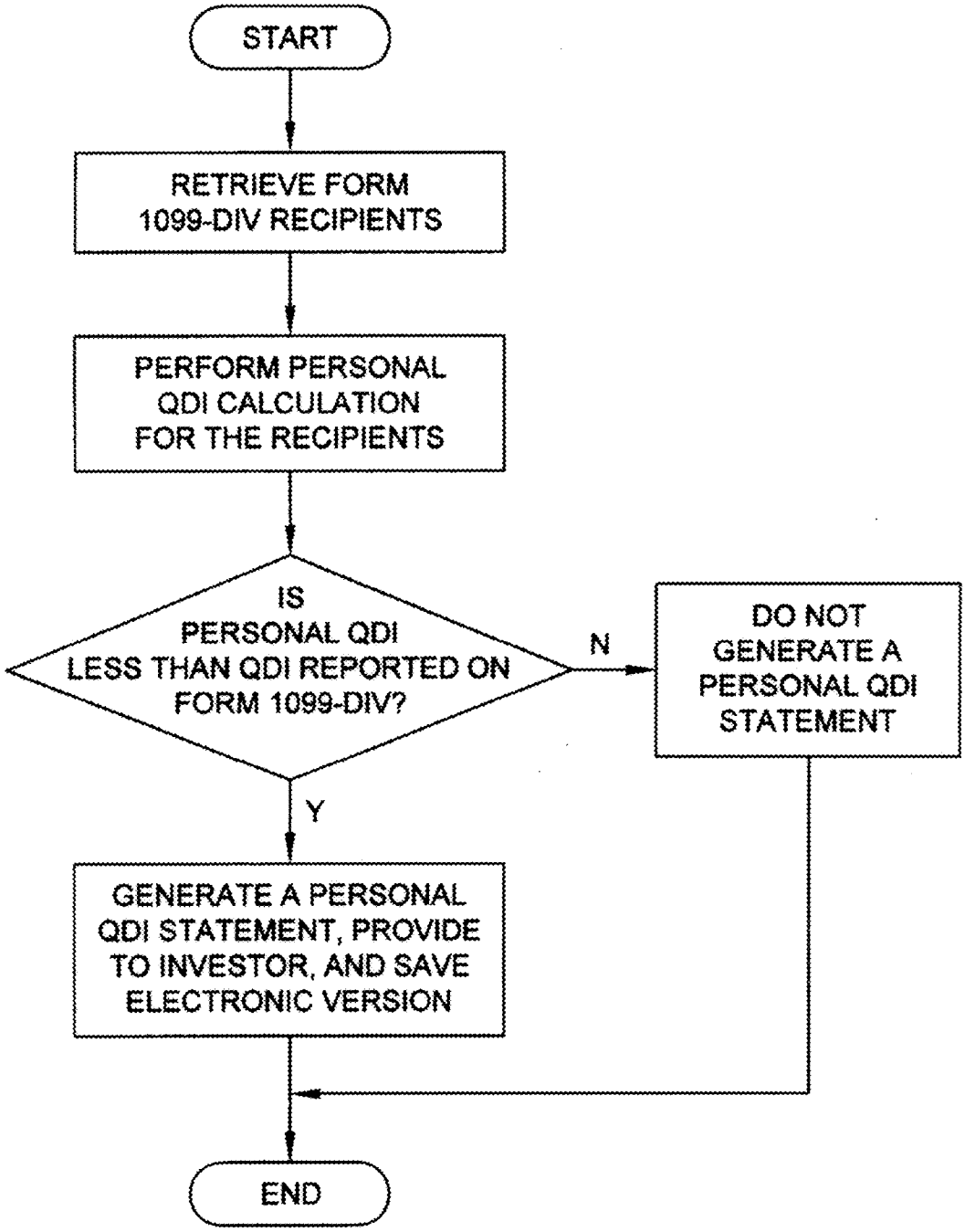

START
RETRIEVE FORM 1099-DIV RECIPIENTS
PERFORM PERSONAL QDI CALCULATION FOR THE RECIPIENTS
IS PERSONAL QDI LESS THAN QDI REPORTED ON FORM 1099-DIV?
N
DO NOT GENERATE A PERSONAL QDI STATEMENT
Y
GENERATE A PERSONAL QDI STATEMENT, PROVIDE TO INVESTOR, AND SAVE ELECTRONIC VERSION
END

Fig. 5

2003 Personal Qualified Dividend Income Statement

THE Vanguard GROUP,
P O BOX 2600 VALLEY FORGE, PA 19482-2600

PAGE 1 OF 1 | 1-800-662-2739 | Rep Name

Recipient's Taxpayer Identification Number
123-45-6789

SAMPLE SHAREOWNER
PO BOX 2600
VALLEY FORGE PA 19482-2600

As-Of: 10-17-2003

Fund Name	Recipient's Fund & Account Number	Ordinary Dividends from 1099-Div (Box 1a)	Qualified Dividends from 1099-Div (Box 1b)	Personal Qualified Dividends
BALANCED INDEX FUND INV	2 - 00000001234	50.00	18.50	10.25
VALUE INDEX FUND INV	6 - 00000001234	20.00	12.00	5.21
WINDSOR FUND INVESTOR	22 - 00000001234	75.00	22.00	6.32
PRIME MONEY MARKET	30 - 00000001234	Not eligible for Qualified Dividend Income		

Fig. 6

Fund Level Information and Transaction History:

Quarterly Dividend: Ex-Dates: 3/30/03, 6/30/03, 9/30/03, 12/28/03
NAV = $1.00, Div/Share for each Dividend = $.10/share

Trade Date	Transaction Type	Share Amount	Share Balance	Purchase Qualifed On
2/13/03	Purchase	1000	1000	
2/15/03	Purchase	100	1100	4/15/03
2/28/03	Exchange In	50	1150	4/28/03
3/15/03	Purchase	10	1160	5/15/03
3/15/2003 (As-Of from 4/5/03)	Purchase Reversal	-10	1150	5/15/03
3/15/2003 (As-Of from 4/5/03)	As-Of Purchase	100	1250	
3/29/03	Redemption	-250	1000	
3/30 Dividend Paid on 1000 Shares				
3/30/03	Dividend Reinvestment	100	1100	5/30/03
3/30/03	Dividend Purchase (DDP)	150	1250	5/30/03
4/14/03	Redemption	-350	900	
4/15/03	Purchase	100	1000	6/15/03
5/2/03	Redemption	-450	550	
5/10/03	Transfer In	1000	1550	7/10/03
5/15/03	Purchase	100	1650	7/15/03
6/3/03	Exchange Out	-250	1400	
6/4/03	Purchase	900	2300	8/4/03
6/15/03	Purchase	100	2400	8/15/03
6/22/03	Purchase	1350	3750	8/22/03
6/30 Dividend Paid on 3750 Shares				
6/30/03	Dividend Reinvestment	375	4125	8/30/03
6/30/03	Dividend Purchase (DDP)	200	4325	8/30/03
7/10/03	Redemption	-2500	1825	
7/15/03	Purchase	200	2025	9/15/03
8/15/03	Purchase	200	2225	10/15/03
9/15/03	Purchase	275	2500	11/15/03
9/30 Dividend Paid on 2500 Shares				
9/30/03	Dividend Reinvestment	250	2750	11/30/03
9/30/03	Dividend Purchase (DDP)	140	2890	11/30/03
10/15/03	Purchase	200	3090	12/15/03
11/15/03	Purchase	200	3290	1/15/04
12/15/03	Purchase	210	3500	2/15/04
12/28 Dividend Paid on 3500 Shares				
12/28/03	Dividend Reinvestment	350	3850	2/28/04
12/28/03	Dividend Purchase (DDP)	150	4000	2/28/04
1/15/04	Purchase	200	4200	3/15/04
2/12/2004	Redemption	-2000	2200	
2/15/2004	Purchase	200	2400	4/15/04

3/30 Div
1/29/2003 = Ex-Div - 60 3/29/2003 = Ex-Div + 60

6/30 Div
5/1 = Ex-Div - 60 8/29 = Ex-Div + 60

9/30 DIV
8/1 = Ex-Div - 60
11/29 = Ex-Div + 60

12/28 Div
10/29/2003 = Ex-Div - 60
2/26/2004 = Ex-Div+60

Fig. 7

Personal QDI Calculator

3/30 Dividend Period (1/30 – 5/30 Period)	
Beginning Share Balance for the Holding Period (1/30):	0
Amount of Shares Redeemed in the Holding Period:	1060
More shares redeemed during the holding period than were owned at the beginning of the holding period	
Amount of Shares Redeemed between 60 calendar days prior to the Ex-Dividend Date and the Ex-Dividend Date (Share Amount A):	260
Share Amount B = Beginning Share Balance - Share Amount A = (0 – 260)	-260
"Interim" number of shares that are qualified for the Dividend Distribution period. (Share Amount C)	0
Amount of Shares Purchased between 60 calendar days prior to the Ex-Dividend Date and **1 calendar day** prior to Ex-Dividend Date (Share Amount D)	1260
Share Amount E = Share Amount D + Share Amount B = 1260 + (-260)	1000
Amount of shares redeemed between the Ex-Dividend Date and **60** calendar days after the Ex-Dividend Date. (Share Amount F)	800
Share Amount G = Share Amount E – Share Amount F = 1000 – 800	200
QDI Share Amount = Share Amount C + Share Amount G = (0 + 200)	**200**

6/30 Dividend Period (4/30 – 8/30 Period)	
Beginning Share Balance for the Holding Period (4/30):	1000
Amount of Shares Redeemed in the Holding Period:	3200
More shares redeemed during the holding period than were owned at the beginning of the holding period	
Amount of Shares Redeemed between 60 calendar days prior to the Ex-Dividend Date and the Ex-Dividend Date (Share Amount A):	700
Share Amount B= Beginning Share Balance - Share Amount A = (1000 – 700)	300
"Interim" number of shares that are qualified for the Dividend Distribution period. (Share Amount C)	300
Amount of Shares Purchased between 60 calendar days prior to the Ex-Dividend Date and **1 calendar day** prior to Ex-Dividend Date (Share Amount D)	3450
Share Amount E = Share Amount D + Share Amount B = 3450 + 3500	3750
Amount of shares redeemed between the Ex-Dividend Date and **60** calendar days after the Ex-Dividend Date. (Share Amount F)	2500
Share Amount G = Share Amount E – Share Amount F = 3750 – 2500	1250
QDI Share Amount = Share Amount C + Share Amount G = (300 + 1250)	**1550**

9/30 Dividend Period (7/30 – 11/30 Period)	
Beginning Share Balance for the Holding Period (7/30):	1200
Amount of Shares Redeemed in the Holding Period:	0
No shares redeemed during the holding period, therefore, Dividend Amount is QDI	
QDI Share Amount = (9/30 Dividend Paid on 1600 shares)	**1600**

12/28 Dividend Period (10/28 – 2/28 Period)	
Beginning Share Balance for the Holding Period (10/28):	2100
Amount of Shares Redeemed in the Holding Period:	2000
Less shares redeemed during the holding period than were owned at the beginning of the holding period, therefore, Dividend Amount is QDI	
QDI Share Amount = (12/28 Dividend Paid on 2500 shares)	**2500**

Dividend Period	Personal QDI Shares	Personal QDI Dollar Amount
3/30/03	200	$20
6/30/03	1550	$155
9/30/03	1600	$160
12/26/03	2500	$250
Total for fund for tax year 2003	**5850**	**$585**

*** The Total Personal QDI Dollar Amount must be multiplied by the fund's actual QDI% for Dividend Income and added to the "qualified" Short Term Capital (Short Term Capital Gain for the holding X fund's QDI% for Short Term Cap Gain)

Fig. 8A

Personal QDI Calculator

3/30 Dividend Period (1/29 – 5/29 Period)	
Calculate Personal QDI Amount for a Dividend Distribution Period	
Ex-Dividend Date:	3/30/03
Beginning Date for Holding Period:	1/29/03
Ending Date for Holding Period:	5/29/03
Ex-Dividend Date - 60:	1/29/03
Ex-Dividend Date - 61: (AG 2/27 - new row)	1/28/03
QDI Share Amount Calculation for Holding Period	
Beginning Share Balance for the Holding Period: Ending Share Balance on Ex-Div - 61(AG 2/27). Add the share amount of any Admiral Conversions into the holding with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date	0.000
Are there any redemptions with trade date >= Ex-Dividend and < Ex-Dividend Date + 60? **If yes, proceed to next row.** **If no, skip down to the No Detailed Calc Needed Table below**	
Amount of Shares Redeemed in the Holding Period: Redemptions with a trade date >= Ex-Dividend Date - 60 (AG 2/27) and < Ex-Dividend Date + 60, including Redemption Reversals Offset the Redemptions with the Redemption Reversals	1050.000
Is the number of shares redeemed during the holding period less than or equal to the number of shares owned at the beginning of the holding period? **If yes, skip down to the No Detailed Calc Needed Table below.** **If no, proceed to next row.**	
Are there any purchases with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date? **If yes, use Detailed calc worksheet.** **If no, skip down to the No Detailed Calc Needed Table below.**	
Results of Detailed Calc: (Dividend Amount computed using Detailed Calc tab)	
Sum of Qualified "Purchase" Shares after "processing" all redemptions and subtracting Admiral Conversion Out transactions (From Cell D64 on "Detailed Calc" Tab)	650.000
Fund's Dividend Amount per Share for Distribution Period:	$0.10000000
QDI Dividend Amount Distribution Period: **Enter this amount in the appropriate row in the Sum QDI Dividend Amounts for Specified Timeframe Table below.**	$65.00

6/30 Dividend Period (5/1 – 8/29 Period)	
Calculate Personal QDI Amount for a Dividend Distribution Period	
Ex-Dividend Date:	6/30/03
Beginning Date for Holding Period:	5/1/03
Ending Date for Holding Period:	8/29/03
Ex-Dividend Date - 60:	5/1/03
Ex-Dividend Date - 61: (AG 2/27 - new row)	4/30/03
QDI Share Amount Calculation for Holding Period	
Beginning Share Balance for the Holding Period: Ending Share Balance on Ex-Div - 61(AG 2/27). Add the share amount of any Admiral Conversions into the holding with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date	1000.000
Are there any redemptions with trade date >= Ex-Dividend and < Ex-Dividend Date + 60? **If yes, proceed to next row.** **If no, skip down to the No Detailed Calc Needed Table below**	

Fig. 8B

Personal QDI Calculator

Amount of Shares Redeemed in the Holding Period: Redemptions with a trade date >= Ex-Dividend Date - 60 (AG 2/27) and < Ex-Dividend Date + 60, including Redemption Reversals Offset the Redemptions with the Redemption Reversals	3200.000
Is the number of shares redeemed during the holding period less than or equal to the number of shares owned at the beginning of the holding period? **If yes, skip down to the No Detailed Calc Needed Table below.** **If no, proceed to next row.**	
Are there any purchases with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date? **If yes, use Detailed calc worksheet.** **If no, skip down to the No Detailed Calc Needed Table below.**	
Results of Detailed Calc: (Dividend Amount computed using Detailed Calc tab)	
Sum of Qualified "Purchase" Shares after "processing" all redemptions and subtracting Admiral Conversion Out transactions (From Cell D64 on "Detailed Calc" Tab)	2550.000
Fund's Dividend Amount per Share for Distribution Period:	$0.10000000
QDI Dividend Amount Distribution Period: **Enter this amount in the appropriate row in the Sum QDI Dividend Amounts for Specified Timeframe Table below.**	$255.00

9/30 Dividend Period (8/1 – 11/29 Period)	
Calculate Personal QDI Amount for a Dividend Distribution Period	
Ex-Dividend Date:	9/30/04
Beginning Date for Holding Period:	8/1/04
Ending Date for Holding Period:	11/29/04
Ex-Dividend Date - 60:	8/1/04
Ex-Dividend Date - 61: (AG 2/27 - new row)	7/31/04
QDI Share Amount Calculation for Holding Period	
Beginning Share Balance for the Holding Period: Ending Share Balance on Ex-Div - 61(AG 2/27). Add the share amount of any Admiral Conversions into the holding with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date	2025.000
Are there any redemptions with trade date >= Ex-Dividend and < Ex-Dividend Date + 60? **If yes, proceed to next row.** **If no, skip down to the No Detailed Calc Needed Table below**	
Amount of Shares Redeemed in the Holding Period: Redemptions with a trade date >= Ex-Dividend Date - 60 (AG 2/27) and < Ex-Dividend Date + 60, including Redemption Reversals Offset the Redemptions with the Redemption Reversals	0.000
No Detailed Calc Needed: (Entire Dividend Amount is qualified)	
Number of Shares owned on Record Date: (Record Date is the first business day prior to the Ex-Dividend Date)	2500.000
Fund's Dividend Amount per Share for Distribution Period:	$0.10000000
QDI Dividend Amount Distribution Period: **Enter this amount in the appropriate row in the Sum QDI Dividend Amounts for Specified Timeframe Table below.**	$250.00

12/28 Dividend Period (10/29 – 2/26 Period)	
Calculate Personal QDI Amount for a Dividend Distribution Period	
Ex-Dividend Date:	12/28/03
Beginning Date for Holding Period:	10/29/03
Ending Date for Holding Period:	2/26/04

Fig. 8C

Personal QDI Calculator

Ex-Dividend Date - 60:	10/29/03
Ex-Dividend Date - 61: (AG 2/27 - new row)	10/28/03
QDI Share Amount Calculation for Holding Period	
Beginning Share Balance for the Holding Period: Ending Share Balance on Ex-Div - 61(AG 2/27). Add the share amount of any Admiral Conversions into the holding with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date	3090.000
Are there any redemptions with trade date >= Ex-Dividend and < Ex-Dividend Date + 60? **If yes, proceed to next row.** **If no, skip down to the No Detailed Calc Needed Table below**	
Amount of Shares Redeemed in the Holding Period: Redemptions with a trade date >= Ex-Dividend Date - 60 (AG 2/27) and < Ex-Dividend Date + 60, including Redemption Reversals Offset the Redemptions with the Redemption Reversals	2000.000
Is the number of shares redeemed during the holding period less than or equal to the number of shares owned at the beginning of the holding period? **If yes, skip down to the No Detailed Calc Needed Table below.** **If no, proceed to next row.**	
Are there any purchases with a trade date >= Ex-Dividend Date – 60 (AG 2/27) and < Ex-Dividend Date? **If yes, use Detailed calc worksheet.** **If no, skip down to the No Detailed Calc Needed Table below.**	
No Detailed Calc Needed: (Entire Dividend Amount is qualified)	
Number of Shares owned on Record Date: (Record Date is the first business day prior to the Ex-Dividend Date)	3500.000
Fund's Dividend Amount per Share for Distribution Period:	**$0.10000000**
QDI Dividend Amount Distribution Period: **Enter this amount in the appropriate row in the Sum QDI Dividend Amounts for Specified Timeframe Table below.**	**$350.00**

Fig. 8D

9/20

Sum QDI Dividend Amounts for Specified Timeframe **Note: Populate for as many Dividend Distributions as needed within the Specified Timeframe**	QDI Dividend Amount	**Was a Detailed Calc Needed to determime this amount? (Answer Yes or No)**
Ex-Dividend Date: 03/30/2003	$65.00	Yes
Ex-Dividend Date: 06/30/2003	$255.00	Yes
Ex-Dividend Date: 09/30/2003	$250.00	No
Ex-Dividend Date: 12/28/2003	$350.00	No
Sum of each QDI Dividend Amount for Specified Timeframe	**$920.00**	**For Previous Tax Year Actuals, if all = "no", QDI Amount for Previous Tax Year = box 1b on 1099-DIV. Copy QDI amount (box 1b) as Personal QDI Amount. No need to proceed any further**

*** The Total Personal QDI Dollar Amount must be multiplied by the fund's actual QDI% for Dividend Income and added to the "qualified" Short Term Capital (Short Term Capital Gain for the holding X fund's QDI% for Short Term Capital Gain)

Fig. 8E

Date Clarifications

The shareholder must hold the shares for more than 60 calendar days within a 121 calendar day period around the Ex-Dividend Date for the fund.
(Don't count the day you buy but count the day you sell.)

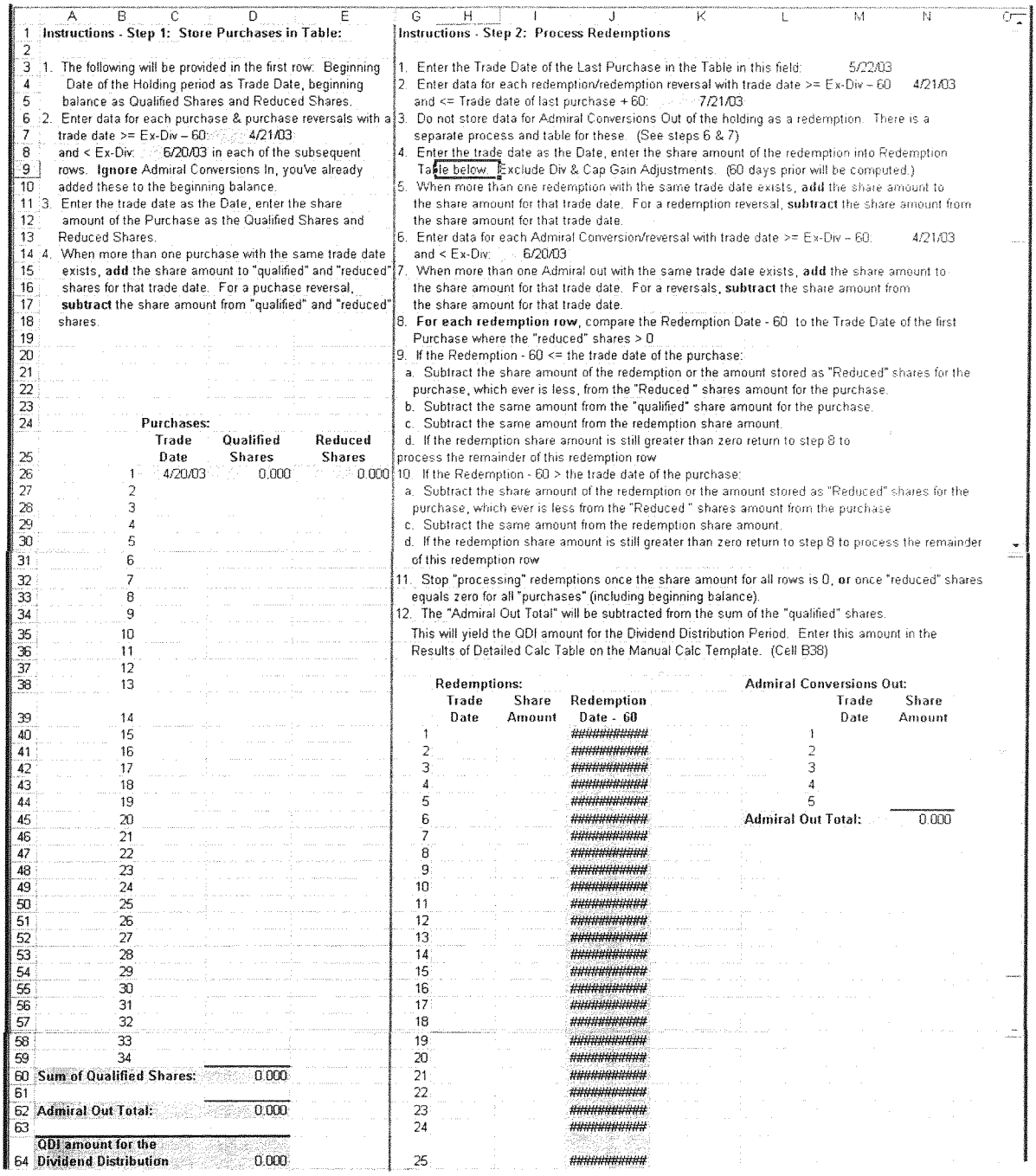
Ex-Dividend Date:	6/20/2003
Ex-Div – 61:	4/20/2003
Ex-Div – 60:	4/21/2003
Ex-Div + 60:	8/19/2003
Ex-Div – 1:	6/19/2003

The system determines the beginning share balance for the holding period as the share balance in the holding 60 calendar days prior to the Ex-Dividend Date.

Beginning balance:	Ending share balance on Ex-Div – 61	(4/20/2003)
Purchases:	Trade date >= Ex-Div –60 and <=Ex-Div – 1	(>=4/21/2003 and <= 6/20/2003)
Redemptions		
Entire holding period:	Trade date >= Ex-Div –60 and < Ex-Div + 60	(>=4/21/2003 and < 8/19/2003)
Redeem-shares-1:	Trade date >= Ex-Div –60 and <= Ex-Div –1	(>=4/21/2003 and <= 6/20/2003)
Redeem-shares-2:	Trade date >= Ex-Div and < Ex-Div + 60	(>=6/19/2003 and < 8/19/2003)
To "age" purchases:	Trade date >= Ex-Div - 60 and <= Trade Date of Last Purchase + 60	
Based on purchase on Ex-Div –1 (6/19/2003):		(>=4/21/2003 and <= 8/18/2003)

11/20

Fig. 8F



Instructions - Step 1: Store Purchases in Table:

1. The following will be provided in the first row: Beginning Date of the Holding period as Trade Date, beginning balance as Qualified Shares and Reduced Shares.
2. Enter data for each purchase & purchase reversals with a trade date >= Ex-Div – 60: 4/21/03 and < Ex-Div: 6/20/03 in each of the subsequent rows. **Ignore** Admiral Conversions In, you've already added these to the beginning balance.
3. Enter the trade date as the Date, enter the share amount of the Purchase as the Qualified Shares and Reduced Shares.
4. When more than one purchase with the same trade date exists, **add** the share amount to "qualified" and "reduced" shares for that trade date. For a puchase reversal, **subtract** the share amount from "qualified" and "reduced" shares.

Purchases:

	Trade Date	Qualified Shares	Reduced Shares
1	4/20/03	0.000	0.000
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
Sum of Qualified Shares:		0.000	
Admiral Out Total:		0.000	
QDI amount for the Dividend Distribution		0.000	

Instructions - Step 2: Process Redemptions

1. Enter the Trade Date of the Last Purchase in the Table in this field: 5/22/03
2. Enter data for each redemption/redemption reversal with trade date >= Ex-Div – 60 4/21/03 and <= Trade date of last purchase + 60: 7/21/03
3. Do not store data for Admiral Conversions Out of the holding as a redemption. There is a separate process and table for these. (See steps 6 & 7)
4. Enter the trade date as the Date, enter the share amount of the redemption into Redemption Table below. Exclude Div & Cap Gain Adjustments. (60 days prior will be computed.)
5. When more than one redemption with the same trade date exists, **add** the share amount to the share amount for that trade date. For a redemption reversal, **subtract** the share amount from the share amount for that trade date.
6. Enter data for each Admiral Conversion/reversal with trade date >= Ex-Div – 60: 4/21/03 and < Ex-Div: 6/20/03
7. When more than one Admiral out with the same trade date exists, **add** the share amount to the share amount for that trade date. For a reversals, **subtract** the share amount from the share amount for that trade date.
8. **For each redemption row**, compare the Redemption Date - 60 to the Trade Date of the first Purchase where the "reduced" shares > 0
9. If the Redemption - 60 <= the trade date of the purchase:
   a. Subtract the share amount of the redemption or the amount stored as "Reduced" shares for the purchase, which ever is less, from the "Reduced " shares amount for the purchase.
   b. Subtract the same amount from the "qualified" share amount for the purchase.
   c. Subtract the same amount from the redemption share amount.
   d. If the redemption share amount is still greater than zero return to step 8 to process the remainder of this redemption row
10. If the Redemption - 60 > the trade date of the purchase:
    a. Subtract the share amount of the redemption or the amount stored as "Reduced" shares for the purchase, which ever is less from the "Reduced " shares amount from the purchase
    c. Subtract the same amount from the redemption share amount.
    d. If the redemption share amount is still greater than zero return to step 8 to process the remainder of this redemption row
11. Stop "processing" redemptions once the share amount for all rows is 0, **or** once "reduced" shares equals zero for all "purchases" (including beginning balance).
12. The "Admiral Out Total" will be subtracted from the sum of the "qualified" shares. This will yield the QDI amount for the Dividend Distribution Period. Enter this amount in the Results of Detailed Calc Table on the Manual Calc Template. (Cell B38)

Redemptions:

	Trade Date	Share Amount	Redemption Date - 60
1			##########
2			##########
3			##########
4			##########
5			##########
6			##########
7			##########
8			##########
9			##########
10			##########
11			##########
12			##########
13			##########
14			##########
15			##########
16			##########
17			##########
18			##########
19			##########
20			##########
21			##########
22			##########
23			##########
24			##########
25			##########

Admiral Conversions Out:

	Trade Date	Share Amount
1		
2		
3		
4		
5		
Admiral Out Total:		0.000

Fig. 8G

Calculate Personal QDI Amount for a Dividend Distribution Period		
Ex-Dividend Date:	1/1/03	
Beginning Date for Holding Period:	11/2/02	
Ending Date for Holding Period:	3/2/03	
Ex-Dividend Date - 1:	12/31/02	
QDI Share Amount Calculation for Holding Period		
Beginning Share Balance for the Holding Period:	*	Formula = (Share balance from first transaction after the beginning date - # of shares transacted)
Amount of Shares Redeemed in the Holding Period:		Formula =ABS(SUM(all redemptions))
Determine if the number of shares redeemed during the holding period is greater than the number of shares owned at the beginning of the holding period. If so, proceed. If not, skip down to the No Detailed Calc Needed Table below.		
More shares redeemed during the holding period than were owned at the beginning of the holding period		
Amount of Shares Redeemed between 60 calendar days prior to the Ex-Dividend Date and the Ex-Dividend Date (Share Amount A):	*	Formula =ABS(SUM(all redemptions)+SUM(all redemption reversals))
Share Amount B = Beginning Share Balance - Share Amount A	0.000	
"Interim" number of shares that are qualified for the Dividend Distribution period. (Share Amount C)	0.000	
Amount of Shares Purchased between 60 calendar days prior to the Ex-Dividend Date and **1 calendar day** prior to Ex-Dividend Date (Share Amount D)	* 0.000	Formula =ABS(SUM(all purchases)+SUM(all purchase reversals))
Share Amount E = Share Amount D + Share Amount B	0.000	
Amount of shares redeemed between the Ex-Dividend Date and **60** calendar days after the Ex-Dividend Date. (Share Amount F)	* 0.000	Formula =ABS(SUM(all redemptions)+SUM(all redemption reversals))
Share Amount G = Share Amount E – Share Amount F	0.000	
QDI Share Amount = Share Amount C + Share Amount G. If Share Amount G < 0, then QDI Share Amount = Share Amount C	0.000	
Fund's Dividend Amount per Share for Distribution Period:	$0.00000000	Note: For REIT funds, use div amounts from Web, if not available, use Tax Reallocation View on Lotus Notes Dividend Calendar database.
QDI Dividend Amount per Distribution Period:	$0.00	

No Detailed Calc Needed:		
Number of shares redeemed during the holding period is less than or equal to number of shares owned at the beginning of the holding period		
Number of Shares owned on Record Date: **(Record Date is the first business day prior to the Ex-Dividend Date)**		Formula = (Share balance from first transaction after the record date - # of shares transacted)
Fund's Dividend Amount per Share for Distribution Period:		
QDI Dividend Amount Distribution Period:	$0.00	

Fig. 9A

Use following two templates to Sum Amounts

Sum QDI Dividend Amounts for Specified Timeframe Note: Populate for as many Dividend Distributions as needed within the Specified Timeframe	QDI Dividend Amount
Dividend Distribution 1	
Dividend Distribution 2	
Dividend Distribution 3	
Dividend Distribution 4	
Sum of each QDI Dividend Amount for Specified Timeframe	$0.00

Sum Dividend Distribution Amounts for Specified Timeframe Note: Populate for as many Dividend Distributions as needed within the Specified Timeframe	Amount of Shares owned on Record Date	Fund's Dividend Amount per Share for Distribution Period:	Dividend Distribution Amount:
Dividend Distribution 1	0.000	0.00	0.00
Dividend Distribution 2	0.000	0.00	0.00
Dividend Distribution 3	0.000	0.00	0.00
Dividend Distribution 4	0.000	0.00	0.00
Sum Dividend Distribution Amounts for Specified Timeframe			0.00

Time Period Totals:		
Sum of each QDI Dividend Amount for Specified Timeframe (Result from Sum QDI Dividend Amounts for Specified Timeframe template)	$0.00	Use separate worksheet for Tax Managed Balanced fund to determine amount that should be entered into this field.
"Qualified" Foreign Tax Paid Amount from below for Previous Tax Year Actuals Only. Otherwise enter zero.	$0.00	
Sum of each QDI Dividend Amount (with or without "qualified" Foreign Taxes Paid)	$0.00	Formula = (Sum of QDI Dividend Amounts + "Qualified" Foreign Taxes Paid)
Fund's Estimated or Actual QDI % of Dividend Income	0.00000%	
Personal QDI of Dividend Income (Stop here if calculating for Previous or Current Year Estimates. Proceed for Previous Tax Year Actuals.)	$0.00	Formula = (Sum of QDI Dividend Amounts with/without "Qualified" Foreign Taxes Paid * QDI of Dividend Income) Rounded to 2 decimal places.
Prior Year Short Term Gain Amount (Available on QSHADIV screen.)		
Fund's Actual QDI % of Short Term Capital Gain		
Personal QDI of Short Term Gain. (Previous Tax Year Actuals only.)	$0.00	Formula = (Prior Year Short Term Gain * QDI of Short Term Gain)
Total Personal QDI for Timeperiod.	$0.00	Formula = (Personal QDI of Dividend Income + Personal QDI of Short Term Gain)

Use following for Previous Tax Year Actuals Only

"Qualified" Foreign Tax Paid Calculation Note: Not necessary for Tax Managed Balanced or REIT Funds		
"Qualifying Dividend Amount" = Sum of QDI Dividend Amount per Distribution Period for timeframe	0	Same as entered above
Prior Year Dividend Amount (Result from Sum Dividend Distribution Amounts for Specified Timeframe template.)	0	
Foreign Tax Paid (box 6 on 1099-Div. Available on TX1099D screen.)	0	
"Qualfied" Foreign Tax	#DIV/0!	Formula = ((Qualifying Div Amount/Prior Year Dividend Amount) * Foreign Tax Paid)

Fig. 9B

Purpose:

This template will calculate the "Qualified" Taxable Dividend Amount meeting the holding period requirement for Previous Tax Year Actuals for the Tax Managed Balanced Fund - #103.

Instructions:

1. Enter Tax Exempt % from the VAST FDINCAL screen.

F Region: Tax Managed Balance Fund #103

```
SCRN: Q355 FDINCAL          VANGUARD - F REGION              DATE: 10/30/03
TERM: PA34          MAINTAIN DIVIDEND TAX ALLOCATIONS        TIME: 16:00:17

   FUND NBR: 0103          FUND NAME: TAX-MANAGED BALANCED FUND

          AGGREGATE NONTAXABLE %      RECORD       INDIVIDUAL
                    _66.86             DATE      NON-TAXABLE %
                                       MMDDYY
```

2. Enter Total Computed QDI for Previous Tax Year Actuals.
3. The "Qualified" Taxable Dividend Amount meeting the holding period requirement for Previous Tax Year Actuals will be computed.
5. Enter the result on the Manual Calculation Worksheet as the Sum of each QDI Dividend Amount for Specified Timeframe in the Time Period Totals section.

Tax Managed Reallocation Calculation		
Tax Exempt % from the VAST FDINCAL screen.	0.000000%	
Total Computed QDI for Previous Tax Year Actuals	$0.00	
"Qualified" Tax Exempt Dividend Amount	$0.00	Formula = (Total Computed QDI for Previous Tax Year Actuals * Tax Exempt % from the VAST FDINCAL screen)
"Qualified" Taxable Dividend Amount	**$0.00**	Formula = (Total Computed QDI for Previous Tax Year Actuals - "Qualified" Tax Exempt Dividend Amount)

Fig. 9C

Accept Terms & Conditions

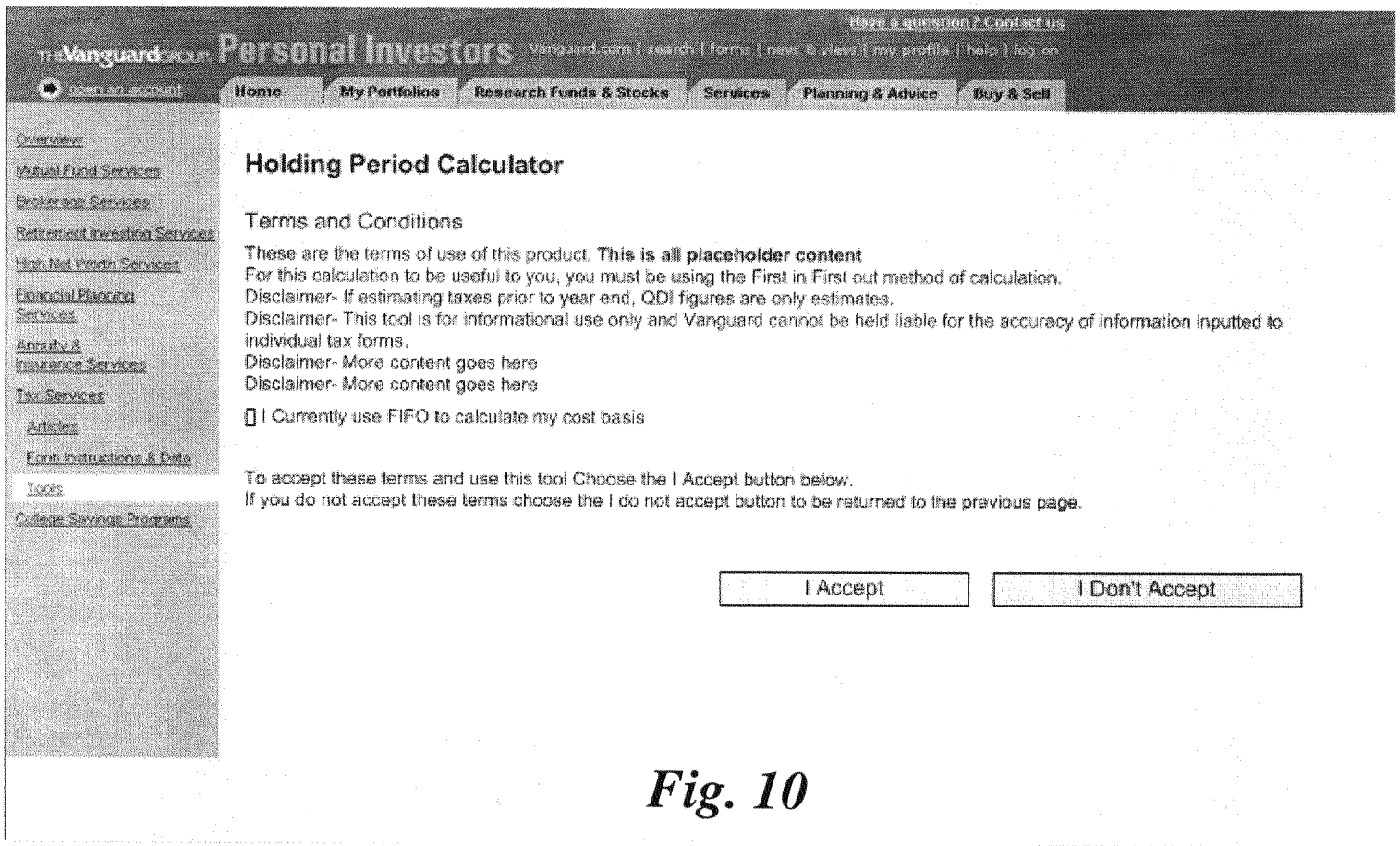


Fig. 10

Select Account (s)

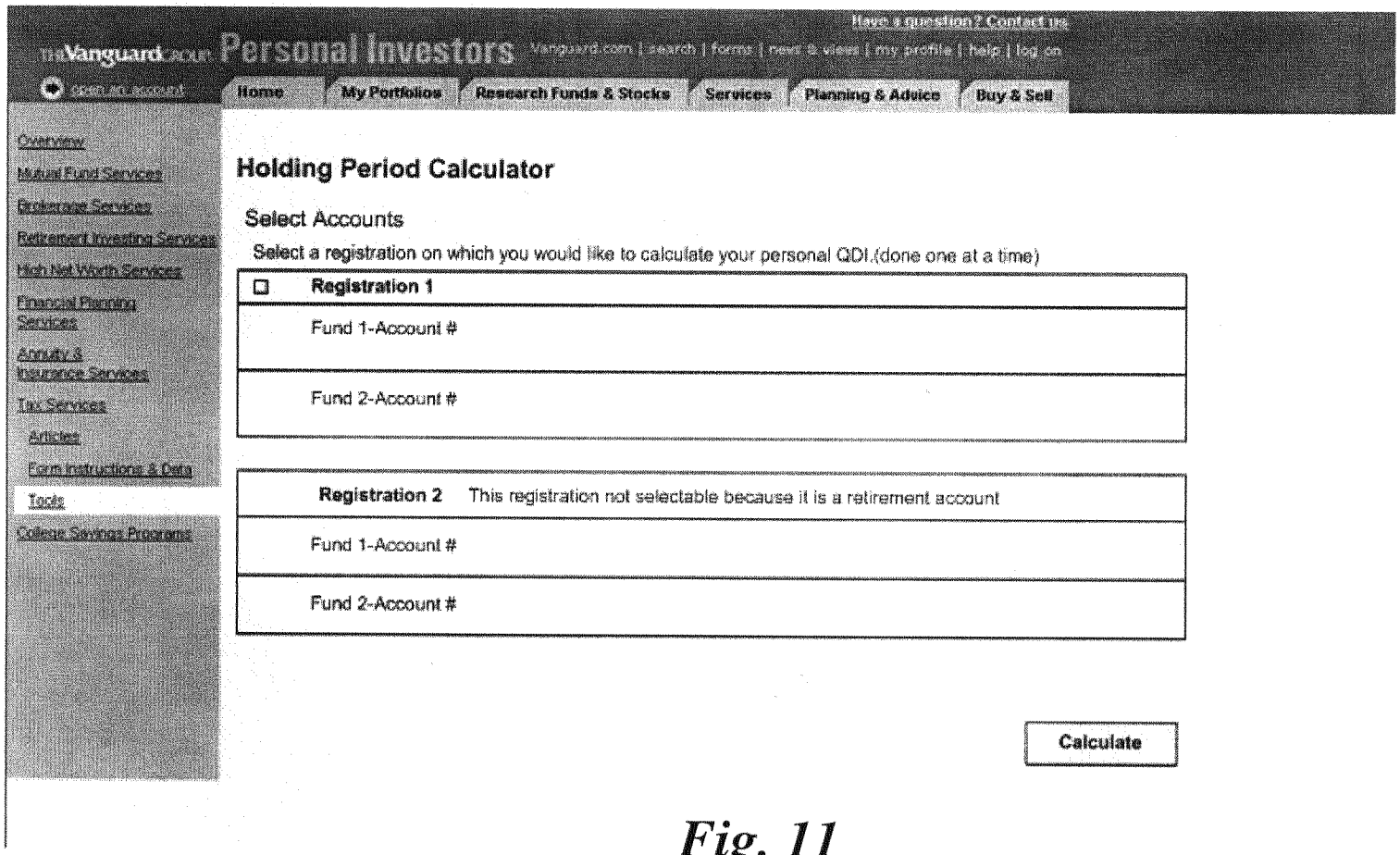


Fig. 11

Specify Timeframe: Previous Tax Year or Current Tax Year

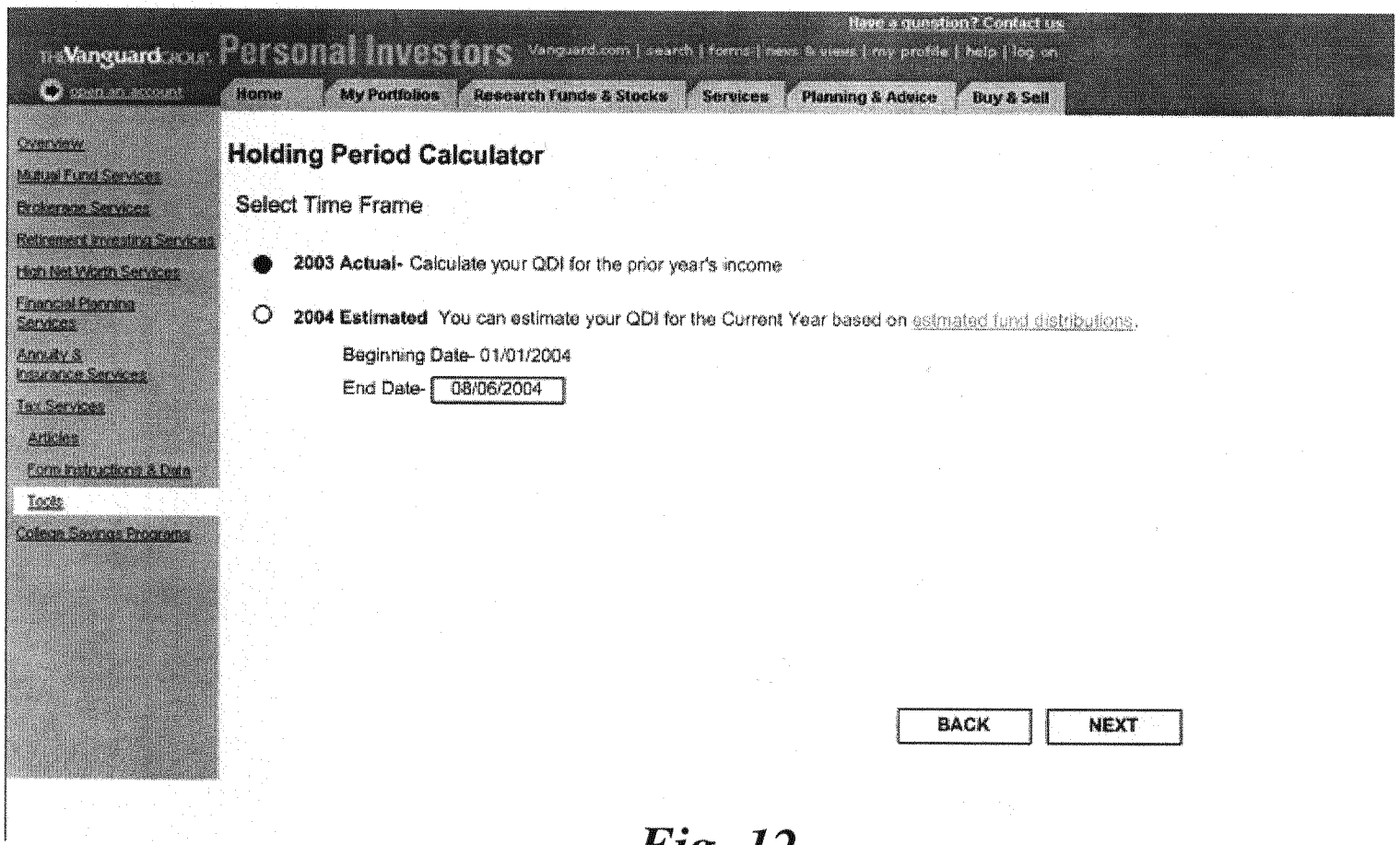


Fig. 12

Results for prior year

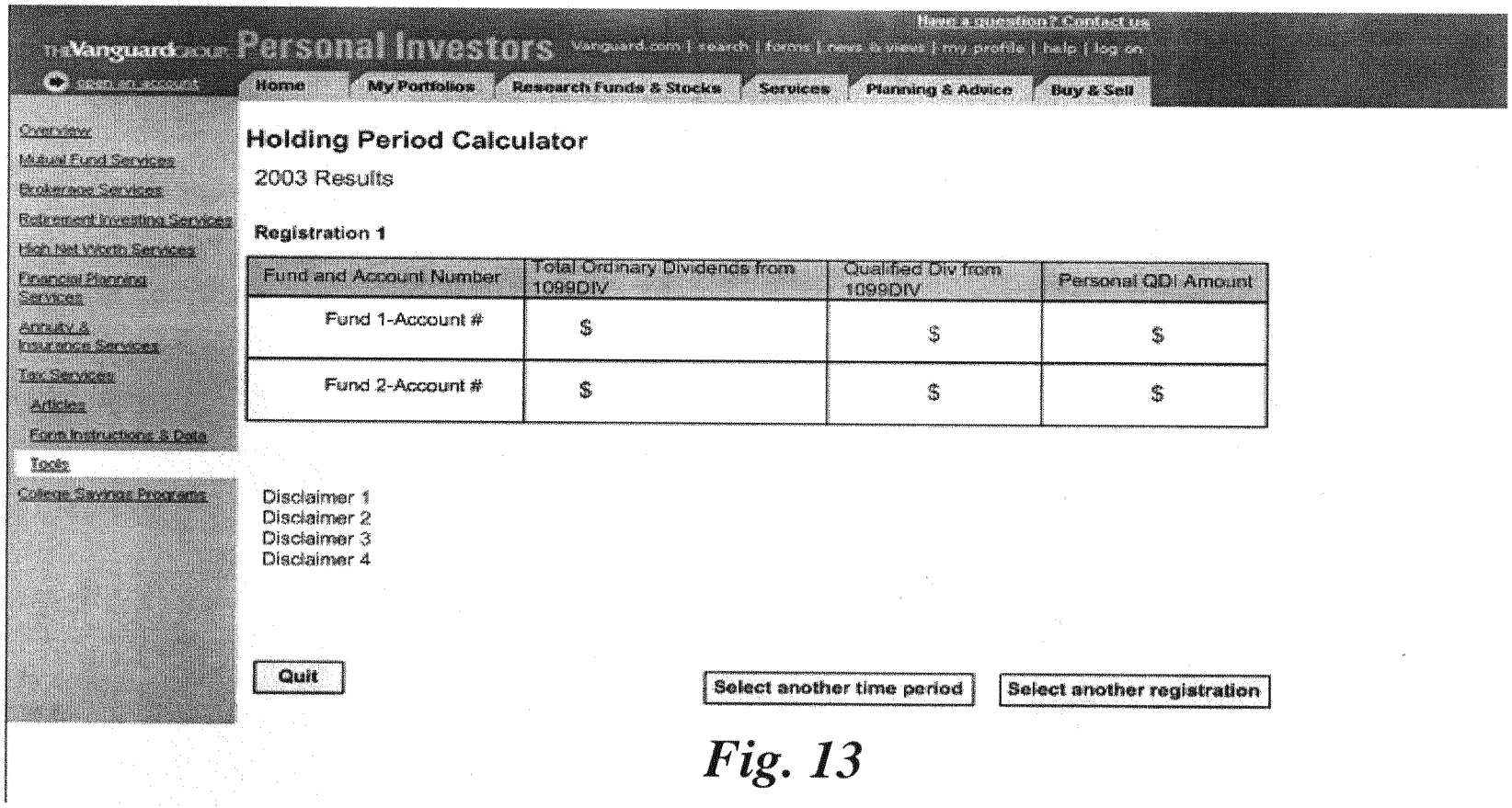


Fig. 13

Results for current year

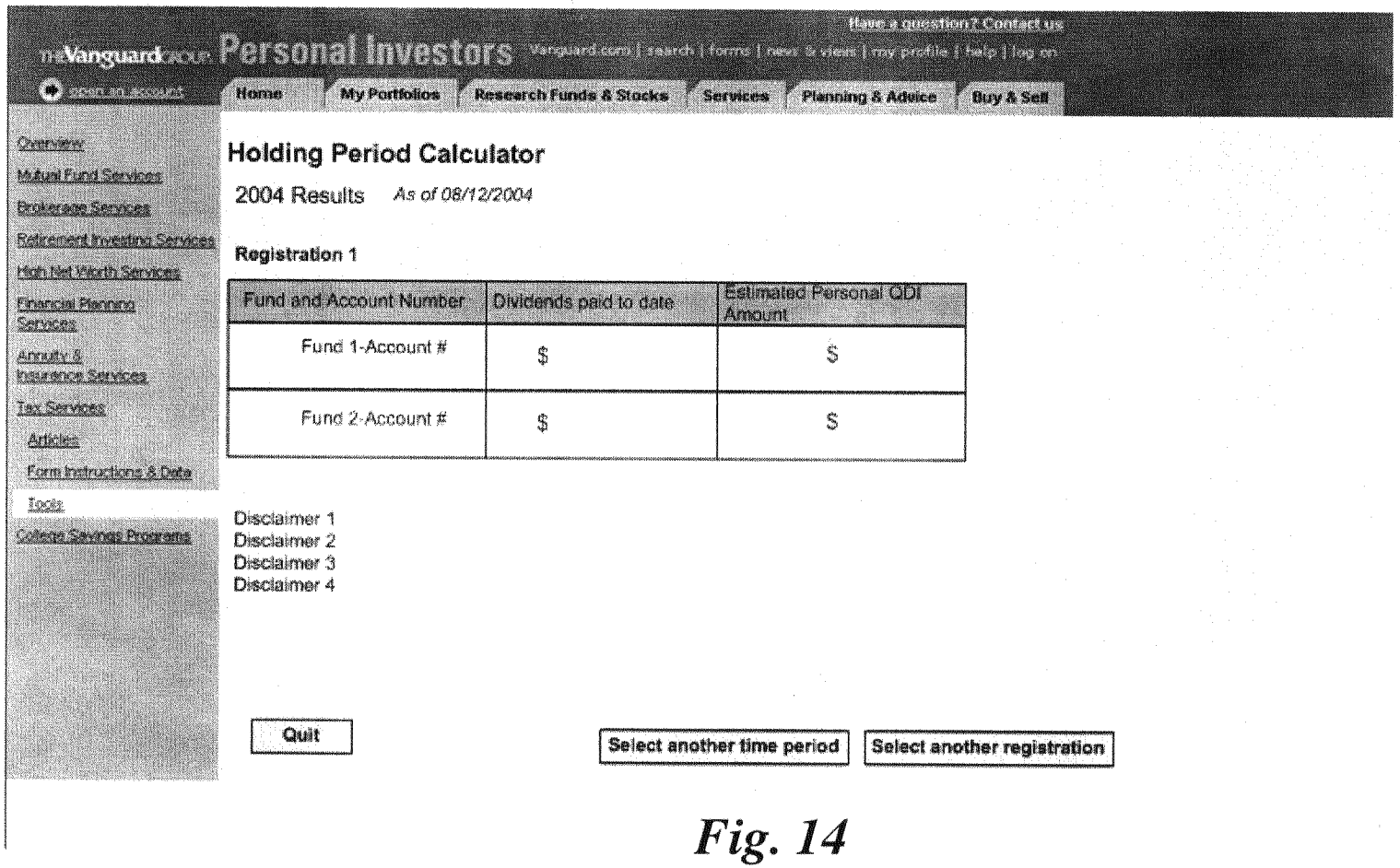


Fig. 14